## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	4	("5209237"   "5917919").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21 19:21
L4	0	L3 and variations same time same differ	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21 19:21
L5	1	L3 and variations same time same differ\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21 19:21
L6	3	(fetal or fetus or baby) same signal same (heart or cardiac) and filter same cepstral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21 19:35
L7	8	(fetal or fetus or baby) same signal same (heart or cardiac) and filter and covariance same matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21 19:35
L8	4	(fetal or fetus or baby) same signal same (heart or cardiac) and filter and covariance same matrix same (SVD or (singular value decompostion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21 19:37
L9	0	(fetal or fetus or baby) same signal same (heart or cardiac) and filter and covariance same matrix same (SVD or (singular near2 value near2 decompostion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21
L10	4	(fetal or fetus or baby) same signal same (heart or cardiac) and filter and covariance same matrix and (SVD or (singular near2 value near2 decompostion))	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21

L11	5	(fetal or fetus or baby) same (heart or cardiac) and filter and covariance same matrix and (SVD or (singular near2 value near2 decompostion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21
S1	4	("5209237"   "5917919").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 16:30
\$2	48	(US-20040243015-\$ or US-20030187364-\$ or US-20030187364-\$ or US-20030187364-\$ or US-20010034490-\$ or US-20010034490-\$ or US-20010034490-\$ or US-5088497-\$ or US-5587271-\$ or US-4898179-\$ or US-4898179-\$ or US-5807271-\$ or US-5807271-\$ or US-5807271-\$ or US-5718227-\$ or US-5718227-\$ or US-5718227-\$ or US-571827-\$ or US-5764776-\$ or US-5764776-\$ or US-5515865-\$ or US-5515865-\$ or US-5585005-\$ or US-55852681-\$ or US-5532681-\$ or U	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	OR	ON	2009/04/08
S3	25	(US-20040243015-\$ or US-20030187364-\$ or US-20030187364-\$ or US-20010034490-\$ or US-20070066908-\$). did. or (US-5817035-\$ or US-551251-\$ or US-4086917-\$ or US-4086917-\$ or US-5807271-\$ or US-3989034-\$ or US-3561430-\$ or US-5123420-\$ or US	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2009/04/08

	·	3780725-\$ or US- 6454716-\$ or US- 5764776-\$ or US- 5515865-\$ or US- 5885022-\$ or US- 5853005-\$ or US- 5684460-\$ or US- 5532681-\$ or US- 6751498-\$).did.		***************************************		
S4	4	("5209237"   "5917919").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21 17:34
S5	0	S4 and (non\$1linear or non-linear or nonlinear) same filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21 17:34
S6	4	S4 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21 17:34
S7	0	(fetal or fetus or baby) same sound same (heart or cardiac) same filter same cepstral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21 18:06
S8	1	(fetal or fetus or baby) same sound same (heart or cardiac) and filter same cepstral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21 18:07
S9	1	S4 and variations same time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21 18:15
S10	0	S4 and variations same time same (remove or removal or removing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/21 18:16

## 4/21/2009 7:44:12 PM

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